

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
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TULELAKE QUADRANGLE
CALIFORNIA-OREGON
15 MINUTE SERIES (TOPOGRAPHIC)

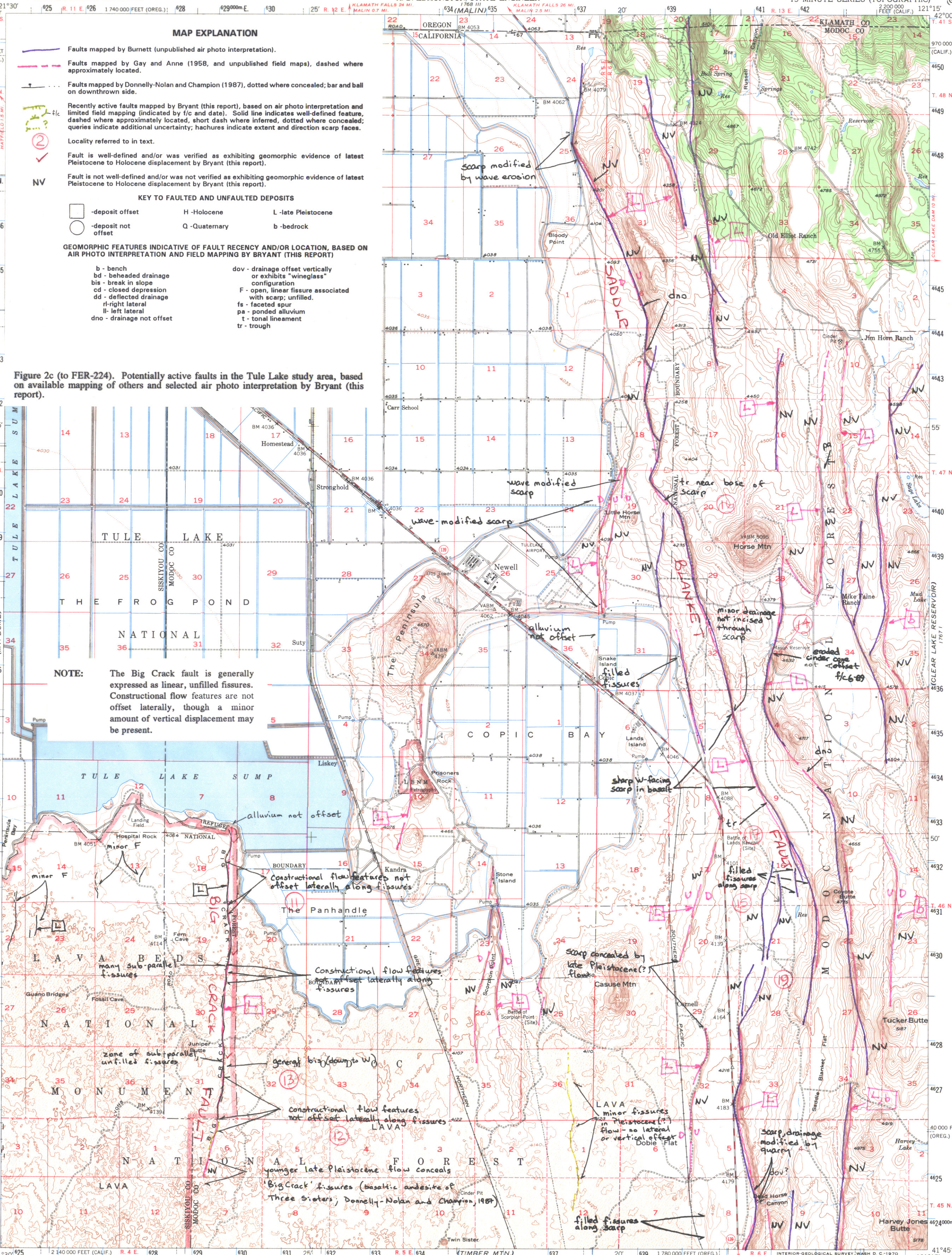


Figure 2c (to FER-224). Potentially active faults in the Tule Lake study area, based on available mapping of others and selected air photo interpretation by Bryant (this report).

NOTE: The Big Crack fault is generally expressed as linear, unfilled fissures. Constructional flow features are not offset laterally, though a minor amount of vertical displacement may be present.

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods and by plane-table surveys 1951. Aerial photographs taken 1948
Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zone 1, and Oregon coordinate system, south zone
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown
Brown pattern indicates lava flows in which contours are generalized
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

UTM GRID AND 1951 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62,500
3000 6000 9000 12000 15000 18000 21000 FEET
3 6 9 12 15 18 21 KILOMETERS
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5 FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

TULELAKE, CALIF.-OREG.
N4145-W12115/15

1951
AMS 1767 IV-SERIES V795